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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/612,648	07/02/2003	Dallas L. Clouatre	71286-010510	3676
7590 11/16/2005			EXAMINER	
Patent Admini	strator	FAY, ZOHREH A		
Epstein Becker		ARTIBUT	DADED AND OPEN	
111 Huntington Avenue			ART UNIT	PAPER NUMBER
26th Floor		1618		
Boston, MA 02199			DATE MAILED: 11/16/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	cation No.	Applicant(s)				
Office Action Summary		10/61	2,648	CLOUATRE, DA	CLOUATRE, DALLAS L.			
		Exam	iner	Art Unit				
	,	Zohrel	h A. Fay	1618				
Period fo	The MAILING DATE of this commu or Reply	nication appears on	the cover sheet	with the correspondence a	nddress			
WHIC - Externafter - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MISSIONS OF time may be available under the provision SIX (6) MONTHS from the mailing date of this come period for reply is specified above, the maximum some to reply within the set or extended period for reply period by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF s of 37 CFR 1.136(a). In n munication. tatutory period will apply a y will, by statute, cause the	THIS COMMUN to event, however, may and will expire SIX (6) Min exapplication to become	NICATION. a reply be timely filed ONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) fil	ed on						
		2b) This action	is non-final.					
′=								
-/	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	Claim(s) 1-6 is/are pending in the a	pplication.						
•—	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
·	Claim(s) 1-6 is/are rejected.							
•	,							
	Claim(s) are subject to restri	ction and/or election	n requirement.					
Applicati	on Papers							
_	The specification is objected to by the	ne Evaminer						
-			r h)□ objected t	o by the Examiner				
.0/	0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including	_	· ·		CER 1 121(d)			
11)	The oath or declaration is objected t	-			, ,			
•	nder 35 U.S.C. § 119	,						
_	•	for foreign priority	under 25 II S C	S 110(a) (d) ar (f)				
	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).a) ☐ All b) ☐ Some * c) ☐ None of:							
a)		documente have l	noon received					
	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 							
	3. Copies of the certified copies				ol Stago			
	application from the Internation	• •		an received in this Nationa	ii Stage			
* 5	see the attached detailed Office action	-		nt received				
	so the attached detailed Office activ		Cranea copies in	or received.				
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Attachmen	t(s) e of References Cited (PTO-892)		المالية	v Summary (PTO-413)				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (I	PTO-948)		o(s)/Mail Date				
3) 🛛 Inforr	nation Disclosure Statement(s) (PTO-1449 o			f Informal Patent Application (P	ΓO-152)			
Paper No(s)/Mail Date 6) [_] Other:								

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Claims 1-6 are presented for examination.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-6 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for treating or ameliorating inflammation, does not reasonably provide enablement for preventing inflammation using (-)hydroxy citric acid. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to use the invention commensurate in scope with these claims. The factors to be considered whether a disclosure meets the enablement requirements of 35 U.S.C. 112, first paragraph, have been described in In re Wands, 8 USPQ2d 1400 (Fed. Cir.1988). Among these factors are:

1) The nature of the invention:

The claims are drawn to a method for preventing, treating or ameliorating inflammation using (-) hydroxyl citric acid.

2) The state of the prior art:

The prior art does not recognize that the prevention of inflammation is easily accomplished. According to Lance, Current Medical Diagnosis and Treatment, 43rd edition, pages 597-599, the inflammatory disorders such as inflammatory bowel disease can be treated with different pharmaceutical active agent, however, there is no teachings for preventing such disorder.

3) The relative skill of those in the art:

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The relative skill of those in the art is high.

4) The predictability or unpredictability of the art:

The unpredictability of pharmaceutical and chemical art is high.

5) The breath of the claims:

The claims are very broad and encompass a composition for preventing any inflammation.

6) The amount of direction or guidance provided:

Applicant's specification provides guidance for and it is only enabled for the treating or ameliorating inflammation using (-) hydroxyl citric acid.

7) The presence or absence of working examples;

The examples in applicant's specification are drawn to the effect of (-) hydroxyl citric acid on ameliorating or treating inflammation. There are no examples directed to preventing inflammation.

8) The quantity of experimentation necessary;

One of ordinary skill in the art would be burdened with undue experimentation to determine if the claimed compound is capable of preventing inflammation.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zohreh A. Fay whose telephone number is (571) 272-0573. The examiner can normally be reached on Monday to Friday 9:30-6:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page can be reached on (571) 272-0602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Z.F

